Industrial FTTO Switches with 54V DC

Aginode LANactive GigaSwitch V5 IND series is designed for the installation in industrial environments. The latest generation of switches is equipped with a state-of-theart network processor and provides enhanced performance, security and redundancy functionality.

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7 Port Version

The GigaSwitch version with seven ports is part of the latest V5 series. This special variant with three uplink ports allows a redundant connection of the GigaSwitche via fibre optic. The RJ45 uplink can be used for connecting an additional Wireless LAN Access Point. All uplinks support Link Aggregation for providing redundancy and double bandwidth up to 2Gbps.

Snap-In Installation and DIN-Rail Installation

The very compact design of the GigaSwitch allows a tool-less snap-in installation into the standard 45 mm cable duct systems or floor boxes without special mounting accessories. The special mounting clip allows also a DIN-Rail installation.

Power over Ethernet

Up to 5x connected Ethernet devices can be supplied with Power over Ethernet. According to the latest IEEE 802.3at (PoE+) standard, up to 30 watts per port are available for each connected device, with total budget of 150 watts.

Memory Card

The optional memory card automatically saves the complete current configuration and firmware of the device. In case of failure, this feature allows an easy exchange of the hardware without additional configuration. In addition, each memory card can be delivered with its own MAC address that is adopted by the switch.

Switch Management and Zero-Touch Configuration

Aginode LANactive Manager allows a simple and secure

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configuration of all device parameter of the GigaSwich series. With the LANactive Manager a larger number of GigaSwitches can be managed and monitored at the same time. In combination with Aginode Zero-Touch Configuration, the LANactive Manager allows automatic distribution of configurations and firmware updates. A pre-configuration of the switches is not necessary.

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CHARACTERISTICS

Resources

Documentation

 ${\sf Detailed\ datasheet\ pdf-413.35\ KB} \quad {\sf Download\ \pm}$

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Product list

| | Aginode ref. | Country ref. | Name |
|----|--------------|--------------|--|
| C. | 88303960 | - | GigaSwitch V5 TP(PSE+) SFP-2VI 54VDC IND |
| C | 88303965 | - | GigaSwitch V5 TP SFP-2VI 54VDC IND |
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